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Van Zonneveld Bros. & Philippo Inc.

1270 BROADWAY

NEW-YORK I, N.Y.









ESTABLISHED 1878

Van Zonneveld Bros. & Philippo Inc.

1270 BROADWAY

NEW-YORK I, N.Y.

TELEPHONE: BR. 9-3860-3861

Represented by: B. PHILIPPO, president

S. M. LAUER, BROADLAWN FARMS - R.R. 3. MANASSAS, Va.

TONY H. PHILIPPO

BILL H. DEE

BILL PHILIPPO

1958



Advertising Material

故

TO STIMULATE YOUR BULB-SALES IN THE FALL,

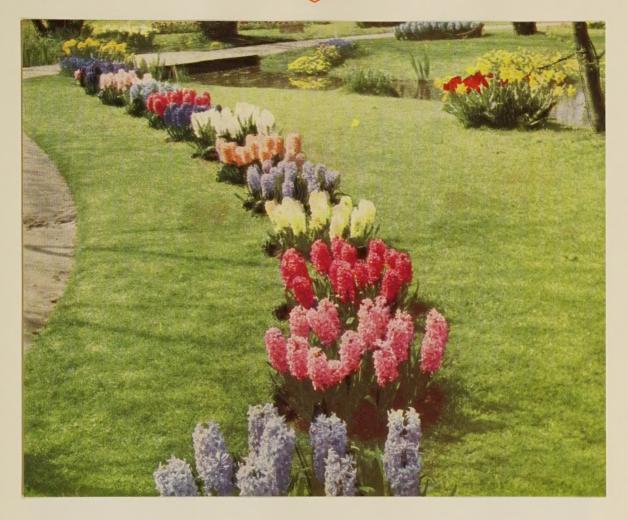
the office of

The Associated Bulb Growers of Holland

29 Broadway

NEW YORK 6, N.Y.

has advertising material available (most of which is free) to be used in stores to increase your bulbsales. Those, retailing imported Holland Bulbs in the fall, should write to the above address for information.



IMPORTANT DATES

FOR

FLORISTS AND GROWERS

	1958		1959		1960	
VALENTINE DAY	Febr.	14th	Febr.	14th	Febr.	14th
EASTER	April	6th	March	29th	April	17th
MOTHER'S DAY	May	llth	May	10th	May	8th

Pictures are available of all varieties marked *

A

For Terms of Sale see page 4



TERMS OF SALE

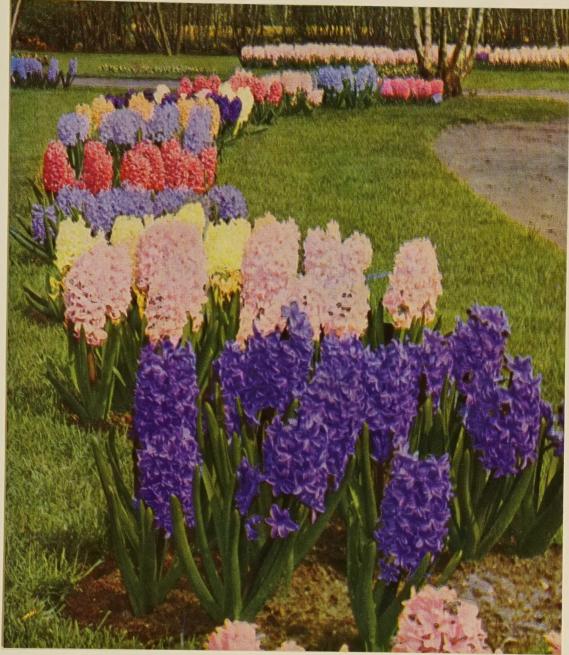
- 1. Unless specifically otherwise agreed, all products are sold ex seller's warehouse, Holland, and travel throughout at buyer's risk and expense.
- 2. If products are sold ex seller's warehouse, the cost of cases and packing and of Netherlands phytopathological inspection, and of any freight, forwarding, insurance, export and import charges, shall be for buyer's account. These charges shall be due and payable on arrival of the goods at United States or Canadian port.

Unless otherwise instructed, the seller will arrange for transportation and for ordinary insurance coverage to destination.

- 3. Payment shall be due ninety (90) days from date of invoice; two percent (2 %)0) discount will be allowed for payment within thirty (30) days from date of invoice.
- 4. The seller warrants the goods to be sound and healthy at time of shipment but does not otherwise warrant flowering- or other planting-, growing- or forcing results.
- 5. If at time of shipment the buyer shall be in default of payment of any account owing to any exporter of Holland Bulbs or if the buyer's financial responsibility appears unsatisfactory to the seller, the seller may, at his option, cancel this order in whole or in part, provided that he shall promptly advise the buyer of any such cancellation; and the seller shall not be responsible for any damages whatsoever arising from such cancellation.
- 6. Total or partial failure of the general or of seller's crop, owing to frost, floods, or other natural causes, or loss or damage to seller's stocks by fire or any other cause beyond his control, preventing seller from fully performing the present and/or similar contracts, shall relieve the seller from his obligations under the present contract to a corresponding extent.
- 7. Whenever the terms of this order call for delivery f.o.b. any place or conveyance in the United States or Canada, the seller shall be required only to arrange for transportation and insurance to the point specified and the seller may, at his election either prepay freight, insurance and/or other shipping charges, including import duty and arrange to collect same on delivery in a lump sum from the buyer' OR the buyer shall pay all such charges from warehouse Holland until arrival at such agreed place or conveyance in the United States or Canada. In either case buyer shall be permitted to deduct the charges paid by him to such agreed f.o.b. United States or Canada place or conveyance from the agreed f.o.b. United States or Canada prices.

Notwithstanding any agreement as to delivery at any point other than seller's warehouse, the goods shall in all cases be at buyer's risk from the time they leave the initial point of shipment.

- 8. All claims hereunder shall be deemed waived unless presented within eight (8) days after receipt of goods. Claims relating to damage to or condition of goods shall be accompanied by Lloyd's survey report or its equivalent, stating full particulars. In case of non-arrival of goods at destination within a reasonable time after receiving advice of shipment from Holland, buyer shall notify the seller by wire or cable.
- 9. Cancellation of orders or part thereof will only be accepted when buyer agrees to pay seller his loss of profit; changes in orders may be allowed only if both parties agree thereto.
- 10. These printed Terms of Sale cannot be altered nor departed from except by mutual consent in writing.



Hyacinths

Hyacinths are used for forcing and are also excellent for the garden. The Springgarden is not complete without Hyacinths.

Where planted in beds and borders they always attract attention with their bright, cheerful colors.



Hyacinths

LIST OF VARIETIES

PINK

- *ANNA MARIE, clear pink, very early
- *CROWNPRINCESS MARGARET, pink, large spike
- *DELIGHT, light pink, good for early forcing GERTRUDE, rosy pink, compact flower, medium early
- *LADY DERBY, fine light pink, large bells, fine shaped bulb
- *MARCONI, rosy pink, good for later forcing
- *PINK PEARL, deep rosy pink, large spike, early. One of the best pink Hyacinths
- *PRINCESS IRENE, light rose, sport of Pink Pearl
- *QUEEN OF THE PINKS, lovely bright rosy pink; large spike of fine bells, late forcer. Also good for bedding

RED

CYCLOPS, carmine red, large bells, medium late

- *JAN BOS, beautiful scarlet, very early
- *LA VICTOIRE, brilliant carmine red, large spike, early

WHITE

- *ARENTINE ARENDSEN, pure white, large spike and large bells, very early
- *CARNEGIE, pure white, broad compact spike, late forcing
- *EDELWEISS, pure white, sturdy broad compact spike
- *L'INNOCENCE, pure white, broad, loose spike of elegant form, very large well shaped bells, early and excellent for forcing. The most popular of all white Hyacinths
- QUEEN OF THE WHITES, pure white, splendid spike, good for late forcing

YELLOW

- *CITY OF HAARLEM, yellow, large spike, extra fine PRINCE HENRY, yellow, early forcer
- *YELLOW HAMMER, yellow, large broad spike



HYACINTHS—continued

LIGHT- AND DARK BLUE

- *BISMARCK, skyblue, large spike, excellent for early forcing
- *DELFT BLUE, bright porcelain blue, compact spike
- DR. STRESEMANN, bright blue, large flower
- *GRAND MAITRE, fine deep porcelain blue
- HINDENBURG, porcelain blue, large bells
- *KING OF THE BLUES, the best dark blue, with splendid, well formed large spike on short stem; late forcer
- *MYOSOTIS, pale blue, long spike. Good forcer
- *OSTARA, fine porcelain blue, early forcer
- *PERLE BRILLANTE, fine lavender blue, large spike
- *QUEEN OF THE BLUES, light blue with silvery shade

VIOLET

*LORD BALFOUR, purplish violet

FAIRY HYACINTH

*BORAH (multiflowered Hyacinth), porcelain blue

Preventing spitting or casting of buds ("loose buds").

Some varieties may "spit out" or drop flower buds. These "loose buds" are developed while the bulbs are in the plunging bed. To avoid them:

- a) Do not plant too early.
- b) Check the drainage in the plunging bed. Make sure bulbs are not getting too much water.
- c) Do not let the temperature in the plunging bed get much higher than 48° F. especially about 6 to 8 weeks after planting bulbs.

Transfer of the pots from the trenches to the greenhouse should be done very quickly during cold weather. Cover the bulbs during transport and raise the temperature gradually after they are brought into the greenhouse.



How to order Hyacinths

We offer our Hyacinths in various sizes listed as follows.

The prices are for the most common trade varieties.

p. 1000

TOP SIZE HYACINTHS

In this size we offer the largest bulbs which the harvest produces, carefully selected bulbs, producing large flowers. They are excellent for single pots.

FIRST SIZE HYACINTHS

This size can also be used for single pots and is the best size for growing on glasses.

SECOND SIZE HYACINTHS

This size we can specially recommend for general purposes, these bulbs are excellent for growing in pots, pans and gardening.

THIRD SIZE HYACINTHS

This size Hyacinths is recommended for planting 3 or more bulbs in a pan or forcing in flats.

BEDDING HYACINTHS

This size is very popular for outside planting. The flowers are not so heavy and will therefore stand rainy and windy weather better.

MINIATURE HYACINTHS

Miniature Hyacinths produce graceful flowers and are therefore very suitable for cutflower purposes.

FAIRY HYACINTHS

BORAH, multiflowered Hyacinth, porcelain blue lst size 2nd size



Prepared Hyacinths

for early forcing

These Hyacinths are treated in a special way, which makes them well suitable for early forcing, they should be potted directly after arrival. With their early flowers, these Hyacinths offer a welcome material when other Hyacinths and Tulips are not yet in bloom.

Prepared miniature Hyacinths are suitable for early cutflowers.

*



As the bulbs which are to be prepared, are lifted early, orders for these bulbs must reach us before June 1st.

RED AND PINK ANNA MARIE DELIGHT JAN BOS LADY DERBY PINK PEARL WHITE ARENTINE ARENDSEN L'INNOCENCE BLUE BISMARCK DELFT BLUE OSTARA

p. 1000

1st size
2nd size
3rd size
Selected min.
Miniature

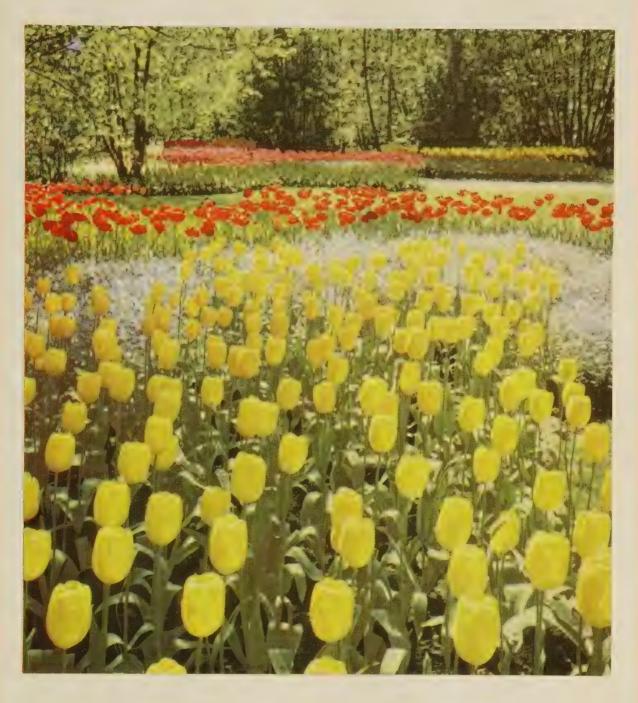


Single Early Tulips

Besides their value for forcing, early Tulips with their flashing colors always make a splendid striking effect in any garden, whether planted in beds or smaller groups in borders.

p. 1000 \$

APRICOT YELLOW, buff yellow, slightly tinted red and
orange
BEL AMI, deep rose, early
*BELLONA, pure golden yellow, good for forcing
*BRILLIANT STAR, brilliant scarlet, black center, very early
BRILLIANT STAR MAXIMA, larger form of Brilliant Star
*COULEUR CARDINAL, brilliant crimson, slightly dewed out-
side. Grand variety for late forcing and bedding
CROWN IMPERIAL, mahogany red, edged golden yellow
*GENERAL DE WET, orange, one of the most effective varieties
for forcing and bedding, sweet scented
*IBIS, splendid deep rose, early
JOFFRE, yellow sport of Brilliant Star
*KEIZERSKROON, bright red with broad golden yellow border
MADAME GEVERS, sulphur yellow
MON TRÉSOR, pure golden yellow, very large flower, early
OLYMPIADE, golden yellow; good forcer and bedder, strong
stem
PINK BEAUTY, deep rose with white flush outside, very large
*PRINCE CARNIVAL, red, flamed yellow, sport of Prince of Austria
*PRINCE OF AUSTRIA, fine orange red, brilliant scarlet
inside, very sweet scented, for forcing and bedding
RISING SUN, golden yellow, large flower
*SUNBURST, orange-yellow, flushed red, fine for bedding
THOMAS EDISON, orange-red, lighter edged
URSA MINOR, deep golden yellow
VAN DER NEER, clear deep violet, fine large flower
VERMILION BRILLANT, brilliant vermilion scarlet
WHITE HAWK, pure white
YELLOW PRINCE, yellow, slightly feathered red
SEPARATE COLORS
SUPERFINE MIXED ALL COLORS



Tulips are ideal for Cutflowers



Double Early Tulips

These Tulips bloom a little later than single early Tulips. Their double flowers have a beauty all their own, which makes them so suitable for pot plants.

They are also excellent for planting in beds or borders.

p. 1000 BONANZA, carmine-red, edged yellow BOULE DE NEIGE (Snowball), large, pure white *DANTE, blood red, good forcer *ELECTRA, splendid deep carmine EL TOREADOR, orange red, terracotta edged *GOYA, vivid light orange red, new sport of Murillo HOANGHO, pure yellow, strong stem, early *MARÉCHAL NIEL, golden yellow, flushed salmon orange MARQUETTE, red, edged yellow *MR. VAN DER HOEF, pure golden yellow, excellent variety *MURILLO, white, shading to delicate pink MURILLO MAXIMA, sport of Murillo, taller and earlier *ORANJE NASSAU, deep orange and red PAUL CRAMPEL, geranium-red *PEACH BLOSSOM, deep pink. Fine for forcing. The most popular double pink tulip SCARLET CARDINAL, glossy scarlet. Early forcer *SCHOONOORD, snow-white TEAROSE, soft yellow, slightly shaded apricot TRIUMPHATOR, very deep pink VUURBAAK, scarlet; large flower on strong stem, late WILHELM KORDES, bright orange, flushed red WILLEM VAN ORANJE, orange, flushed coppery-red *WILLEMSOORD, carmine, edged white SUPERFINE MIXED, all colors



Darwin Tulips

"HIGHLIGHTS OF THE GARDEN"

No other Tulips equal the Darwin Tulips in splendor and usefulness for various purposes.

Introduced into Holland some fifty years ago, Darwin Tulips soon found their way into gardens all over the world and were eagerly accepted by the floristrade. Demand increases from year to year. Since their introduction, many beautiful new varieties have been developed and were received with enthusiasm by the public, but some of the first introduced varieties, such as Clara Butt, Farncombe Sanders, La Tulipe Noire, Pride of Haarlem and others still rank high among the popular varieties.

Blooming in May, carried on strong, erect stems, the Darwin Tulips with their stately beauty and gorgeous colors, red, pink, lavender, purple, black, yellow and white are ideal for all garden purposes and excellent for cutflowers. Many varieties can also be successfully forced for cutting and in pots and pans. Some for Valentine Day and others for Easter pots.

When planted under so called "cold glass" in good sotl, and thus coming into bloom protected from bad weather, Darwin Tulips will produce a rich crop of clean strong flowers before the bulbs grown outside are in bloom.

p. 1000

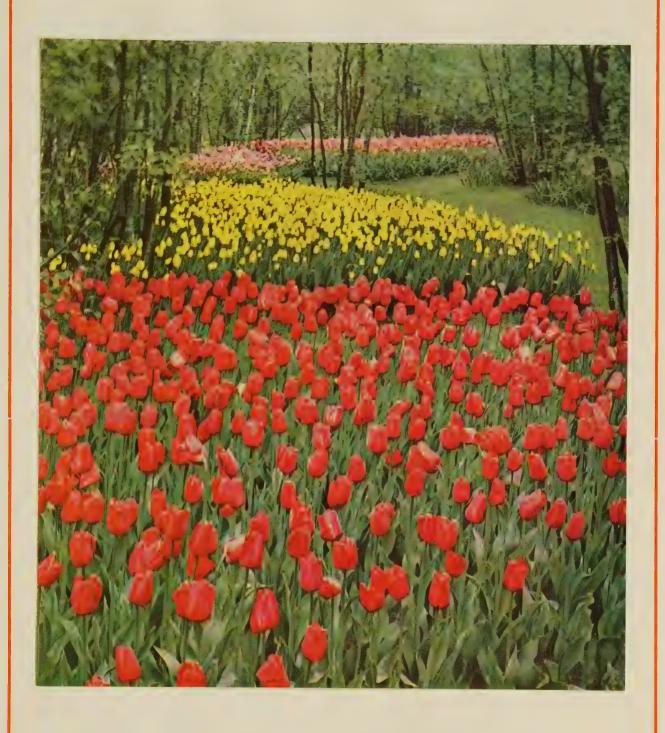
AFTERGLOW, fine orange rose with distinct orange edge
*ALL BRIGHT, fine bright red sport of Bartigon
*AMERICAN FLAG, bright red, striped and flaked white
*ARISTOCRAT, dark violet rose, edged lighter
*BARTIGON, clear crimson red, one of the best for late forcing
BARTIGON MAXIMA, larger flowers than Bartigon
BASRA, pale lilac, egg-shaped
BEATOR, deep rose, edged lilac
*BLEU AIMABLE, rich bluish heliotrope, exquisite shape
*CAMPFIRE, deep vermilion scarlet, sport of Bartigon
*CHARLES NEEDHAM, brilliant scarlet
*CITY OF HAARLEM, brilliant scarlet, large flower of beautiful
shape
*CLARA BUTT, clear self-colored salmon rosy pink, very
popular
COPLAND'S FAVORITE, bright dark lilac rose, sport of Rose
Copland
COPLAND'S PURPLE, a purple sport of Wm. Copland
COPLAND'S RIVAL, deeper colored sport of Rose Copland



DARWIN TULIPS—continued

p. 1000 \$

*CORDELL HULL, red, striped rosy, sport of Bartigon
CUM LAUDE, dark companulaviolet
*DEMETER, purple, good for early forcing
DESIRÉE, vermilion red
*DORRIE OVERALL, dark petunia violet, edged mauve
DUKE OF WELLINGTON, pure white
EARLY BARTIGON, an early flowering sport of Bartigon
ECLIPSE, glistening blood red, strong stem
*FARNCOMBE SANDERS, fiery rose scarlet. Extra for bedding
GIANT, purplish violet, on tall stem
*GLACIER (syn. Wildlust), ivory-white, large, white base and anthers
*GOLDEN AGE, deep golden yellow, shaded orange, excel-
lent for bedding
GOOD HOPE, cerise pink
GREUZE, violet purple
*INSURPASSABLE, lilac, large flower
*LA TULIPE NOIRE (THE BLACK TULIP), flower of a unique
color
MAGIC FIRE (FEUERZAUBER), deep red sport of Bartigon
MAMASA, bright buttercup yellow
*MONTGOMERY, white with carmine red edge, Bartigon sport
MOST MILES, currant red, base yellow
NARDI, carmine red
NEW ORLEANS, burgundy red
*NIPHETOS, ivory yellow, large flower of good substance
PALEMBANG, yellow, edged buttercup yellow
*PANDION, purple, edged white
*PAUL RICHTER, geranium red, good for Valentine Day
*PHILIP SNOWDEN, light carmine rose, sport of Bartigon
PHILIPPE DE COMINES, maroon black
PRIETER DE HOOGH, commine red, edged salmon rose
*PRIDE OF HAARLEM, cerise scarlet, large flower of superb
form, a stately plant for borders and amongst shrubs
*PRIDE OF ZWANENBURG, pure salmon pink, large flower
*PRINCESS ELIZABETH, vivid rosy pink, fine forcing variety
and splendid for outdoors
PRINCESS ELIZABETH MAXIMA, large flowering sport of
Princess Elizabeth
*PRUNUS, salmon pink, sport of Bartigon
*QUEEN OF BARTIGONS, pure salmon pink
*QUEEN OF NIGHT, deep velvet maroon
RED MASTER, deep red, sport of Pride of Haarlem



Georgeous planting of Eulips

p. 1000 \$



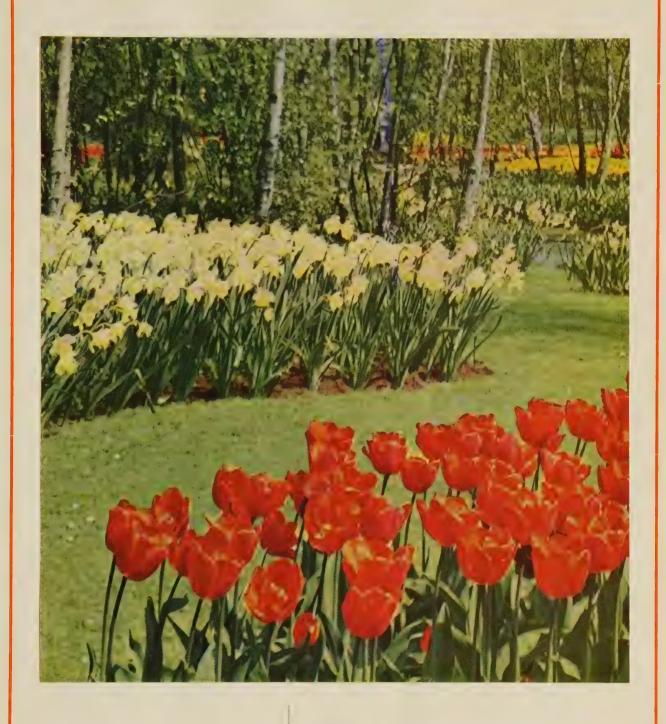
ARWIN	TULIPS—continued		

*RED PITT, a bright red sport of Wm. Pitt, splendid forcing var. ROSA VAN LIMA, lilac rose, edged salmon red ROSE COPLAND, rose lilac, sport of Wm. Copland *SCARLET LEADER, brilliant scarlet *SCARLET SENSATION, large flower, good forcing variety... SCARLETT O'HARA, geronium-red *SCOTCH LASSIE, deep lavender *SUNKIST, deep golden yellow *SWEET HARMONY, lemon-yellow, edged ivory-white *THE BISHOP, bright violet blue, large flower. Extra variety THE PEACH, bright pink UTOPIA, cardinal red VICTOIRE D'OLIVEIRA, deep red, good forcer WHITE GIANT, pure white, large flower on tall stem *WILLIAM PITT, very fine cerise red with a darker shade on the outer petals, distinct color, splendid forcer Wm. COPLAND, lovely lilac, early forcer YELLOW GIANT, yellow on tall stem *ZWANENBURG, pure white, large flower SEPARATE COLORS *SPLENDID MIXTURE, ALL COLORS

Darwin Hybrid Tulips

A new race of tulips, the results of crossings between Darwin Tulips and Fosteriana varieties. They have enormous flowers on strong stems and vivid colors.

*APELDOORN, orange scarlet, base black, edged yellow
*DARDANELLES, cherry red, large flower
DOVER, fiery poppy red, very large flower
GENERAL EISENHOWER, orange red
GUDOSHNIK, yellow spotted red
*HOLLAND'S GLORIE, orange scarlet, black base
*LEFEBER'S FAVORITE, glowing scarlet, yellow base, extra
OXFORD, red, flushed purple red, yellow base
*RED MATADOR, carmine scarlet
ROOSEVELT, clear orange-red, extra large wellformed
flower
*SPRING SONG, bright red, flushed red, white base



View of the

SPRING FLOWER EXHIBITION

"KEUKENHOF"

LISSE HOLLAND





Single Late or Cottage Tulips

The older varieties of this class, were found in Cottage Gardens in England. Many fine, new varieties have been added to this class by hybridizing.

Cottage Tulips have various shaped flowers and habits and are splendid for gardening purposes and cutflowers.

Some varieties are also extensively used for forcing.

p. 1000

*ADVANCE, fiery red, very large flower
ALBINO, pure white, large flower, extra for forcing
*ARTIST, inside salmon rose and green, outside purple and
salmon rose
BELLE JAUNE, rich deep yellow
*CARRARA, pure white; good for forcing and bedding
*CHAPPAQUA, soft violet-rose
*DIDO, orange rose, margined bright orange yellow
FLAMING BEAUTY (FIRESIDE), yellow, striped and flushed
red
*GOLDEN HARVEST, deep lemon yellow, large flower, good
for forcing, very popular variety
*GOLDEN MEASURE, deep canary yellow
*G. W. LEAK, brilliant geramium red
INGLESCOMBE YELLOW, canary yellow, fine bedder
LINCOLNSHIRE, geranium red sport of Inglescombe Yellow
*MAGIER, white, edged violet blue, passing to clear violet
*MARJORIE BOWEN, salmon orange-rose, exquisite variety
*MARSHAL HAIG, bright scarlet with yellow base, strong stem
*MOTHER'S DAY (LEMON QUEEN), lemon yellow
*MRS. JOHN T. SCHEEPERS, pure yellow, large oval flowers
*MRS. MOON, pure yellow, elegant shape
NORTHERN QUEEN, pure pink and white, large flower
*OSSI OSWALDA, creamy white, flushed pink, passing into
deep rose
*PRINCESS MARGARET ROSE, yellow, edged and flushed
orange red, sport of Inglescombe Yellow
*ROSY WINGS, radiant apricot-pink exquisite flower

p. 1000 \$



SINGLE LATE OR COTTAGE TULIPS—confided
SMILING QUEEN, beautiful satiny pink, with silvery edge. Excellent for outdoors
THEMIS, pure white, good for forcing
WALLSTREET, golden yellow
WHITE CITY (MOUNT EREBUS), pure white, creamy anthers
YELLOW EMPEROR, deep golden yellow, large eggshaped
flower on tall strong stem
FINE MIVTIDE

Lily Flowering Tulips

These Tulips belong to the Cottage Tulip family and bloom at the same time. Their distinct shape, more or less resembling Lilies made it desirable to group them under a separate head. They are splendid for groups in borders and are very artistic cutflowers.

ALADDIN, scarlet, edged yellow
ALASKA, pure yellow, sweet scented
BEVERLEY, bright orange red
CAPTAIN FRYATT, garnet red, violet blue center
CHINA PINK, pink, white base
DYANITO, bright red
GISELA, soft pink
GOLDEN DUCHESS, golden yellow
LILAC TIME, intense violet purple
MARCELLINA, deep rosy pink, pure white base
MARIETTE, deep satm rose
MAYTIME, reddish violet, creamy white edge
PAINTED LILY, buttercup yellow, edged scarlet
PICOTEE, white, edged pink, passing into rose
QUEEN OF SHEBA, glowing brownish red, edged orange.
SEBASTIAN, buttercup yellow
STANISLAUS, orange red, yellow center
WHITE DUCHESS, white
WHITE TRIUMPHATOR, pure white, extra



Breeder Tulips

Breeder Tulips are one of the oldest classes of Tulips. They bloom in May with the Darwin Tulips, some varieties even a little later.

Most varieties have tall stems.

With their dark colors and shades in bronze, mahogany, orange, purple, they make a striking "exotic" contrast with the bright colors of the Darwins.

p. 1000 \$

ADMIRAL TROMP, coppery bronze, flushed carmine and edged orange
BACCHUS, dark plum color, immense large flower
CHERBOURG, golden yellow, outside bronze, large flower
*DILLENBURG, glowing salmon orange, very popular
*GEORGES GRAPPE, large, lavender mauve
*INDIAN CHIEF (MEYERBEER), coppery red, large flower of exquisite form, long stem
J. J. BOUMAN, tomato-red, flushed claret, edged yellow
*LOUIS XIV, dark purple flushed with bronze, edging to golden brown, inside purple, a flower of great substance
*ORANGE DELIGHT, clear bronze
PANORAMA, reddish mahogany, good for forcing
*PAPAGO, poppy-red, yellow base
PONTIAC, mahogany red
PRESIDENT HOOVER, brilliant orange red
PRINCE OF ORANGE (ORANGE BEAUTY), deep orange red, golden orange margin
SAGINAW, deep magenta red, orange edge
*TANTALUS, yellowish, shaded violet
WINNETOU, orange red, edged bronzy-orange
MIXED VARIETIES



Triumph Tulips

These Tulips result from crossings between Darwin- and later flowering varieties of the early Tulips. Their flowering time is just between these two classes.

Most Triumph Tulips have large flowers and strong stems and are of medium height which makes them very useful for beds. Some varieties are well known for forcing and the short stemmed kinds, such as Denbola are fine for Easter pots.

p. 1000

ADORNO, salmon orange, edged bronze yellow
*ALBERIO, cerise scarlet, yellowish edge, good for pots
ALGIBA, purple mauve, edged lilac
ARGUNO, bordeaux-red, edged white
*AUREOLA, bright red, edged golden yellow
AVIATEUR, deep red, bordered creamy white
BALMORAL, glowing dark carmine red
*BANDOENG, deep mahogany red with golden edge
BLIZZARD, creamy white, large flower
*BRUNO WALTER, deep orange yellow, sweet scented
*CRATER, deep carmine red. Excellent for pots
*DENBOLA, cerise-red, bordered creamy white
*EDITH EDDY, soft cerise, white edge
ELISABETH EVERS, beautiful pink, large flower
*ELMUS, cherry red with white border, splendid for cutting
EMMY PEECK, deep lilac rose
GLORY OF NOORDWIJK, brilliant rosy pink
GOLDEN EDDY, red, edged orange, sport of Edith Eddy
HINDENBURG, garnet red, edged yellow
KANSAS, snow-white, lemon yellow center
*KORNEFOROS, brilliant bright red, extra variety, best forcer
LUSTIGE WITWE (MERRY WIDOW), violet red, edged white
MADAME CURIE, bright red, early
MAKASSAR, dark canary yellow
MR. KERBERT, bright rose, white base, large. Splendid for pots
MR. ZIMMERMAN, very fine rose with white border
NIVEA, pure white, large flower
ORANGE KORNEFOROS, orange red
OVERDALE, red, flushed purple
*PARIS, orange-red, edged yellow
PAX, pure white
PICCADILLY, carmine red, edged pure white
PINK GLOW, satiny rose
PRELUDIUM, rose, white base
*PRINCESS BEATRIX, Alberio sport, broad orange margin .
PROMINENCE, dark red



TRIUMPH TULIPS—continued	p.
RED GIANT, fine scarlet pan tulip for Easter forcing	
REFORMA, sulphury yellow, edged golden yellow	
RHINELAND, yellow and red, distinct bedder	
ROLAND, bright scarlet, edged ivory	
ROSE BEAUTY, deep pink changing to cherry red	
ROSE KORNEFOROS, rose	
TELESCOPIUM, violet rose, flower of great substance on tall	
stem, early and easy forcer	
WINTERGOLD, deep lemon yellow	
WISCONSIN, deep rose, fine attractive color, fine for pots	
MIXED VARIETIES	

Mendel Tulips

Mendel Tulips are hybrids from crossings between early Tulips and Darwin Tulips and are mostly used for forcing for cutflowers. Some are real early forcers.

ATHLEET, a pure white sport of Weber BRIGHTLING, rosy carmine, large flower DREAMING MAID, violet, edged white EARLY QUEEN, deep satin-rose, very early FRIDJOF NANSEN, carmine red; medium early FUGA, blood red HER GRACE, rosy pink, good for pans IMPERATOR, wine-red, very large flower
JOHN GAY, orange, eggshaped
*KRELAGE'S TRIUMPH, deep red, strong flower; early forcer
MIRJORAN, carmine red, broadly edged creamy white
OLAF, scarlet, good for pans, early
OLGA, violet red, edged white
*ORANGE WONDER, bronzy-orange
PINK TROPHY, pink flushed rose
PIQUANTE, carmine, edged white, early forcer
REMAGEN, paler coloured, sport of Van der Eerden
SCARLET ADMIRAL, crimson, medium early, good for pots
SULPHUR TRIUMPH, primrose yellow
TOPSCORE, geranium-lake-red, yellow base
*VAN DER EERDEN, lively red, early forcer, extra variety
WEBER, white, bordered pink, tall stem, medium early
WHITE SAIL, white, early
WHITE VIRGIN, pure white
YELLOW GFM Jemon stollow
YELLOW GEM, lemon yellow
COLLECTION IN VARIETIES OUR CHOICE



Parrot Tulips

The ever increasing demand for these Tulips clearly shows the growing appreciation for the remarkable beauty of the Parrot Tulips with their elegant lacineated flowers.

They bloom in May.

On account of their large, heavy flowers Parrot Tulips are not recommended for planting in beds. In groups and in borders, they are very effective. Excellent for cutflowers. Placed in shallow bowls or dishes when cut, they make a very artistic effect on tables.

p. 1000 **\$**

*BLACK PARROT, purplish black
*BLUE PARROT, rich bluish heliotrope
*DISCOVERY, sport of Princess Elizabeth, pink
*FANTASY, lovely soft rose with green streaks, inside salmon rosy, flowers are carried on erect stems
*FIREBIRD, fiery red, sport of Fantasy
*KAREL DOORMAN, cherry red, edged golden-yellow
*ORANGE FAVOURITE, bright orange and green
*ORANGE PARROT, deep orange, sport of Orange Beauty
*PARROT WONDER, cherry red
*PIERSON (MISS KAY), dark red
PITT'S PARROT, cochineal red
*RED CHAMPION, bright crimson, shaded rosy-red
*SUNSHINE, deep golden yellow, perfect parrot shape
*TEXAS GOLD, deep yellow, sport of Inglescombe Yellow
*THÉRÈSE, fiery rose-scarlet, large flower
VIOLET OLIFEN beautiful pearl blue strong stem



Tulipa Species (Botanical tulips)

The real gems for the Rock Garden are found in this class. The very early flowering Kaufmanniana varieties followed by the striking, later flowering, Fosteriana types, and the remarkable Praestans Fusilier, are just a few catches out of this rich varied class.

p. 1000

ACU	MINAT	A (CORNUTA, STENOPETALA), red and yellow;
ve:	ry long	pointed flower
CHR	YSANT	HA, rosy-red outside, light-yellow interior
CLU	SIANA,	outer petals cherry-red, inner petals white
*DAS	YSTEM	ON (TARDA), canary-yellow and white, bunch-
flor	wering	
		ne vermilion orange
		A CANTATA, vermilion red, foliage shiny green
	11	FLAMING YOUTH, vermilion red, shiny green
		leaves
	"	GALATA, orange scarlet, yellow base
*	,,	PRINCEPS, orange scarlet, very large
	,,	RED EMPEROR (Mme LEFEBER), dazzling ver-
		milion red
*KAII	FMANN	IIANA, The waterlily tulip, creamy yellow out-
11110		side, shaded soft red, inside deep yellow
		CÉSAR FRANCK, deep yellow, outside red with
	**	yellow edge
	11	ELLIOTT, pure white, outside bright rosy red
	11	GAIETY, white, outside red
#	., .,	JOHANN STRAUSS, white, outside blotched red
		ORIENTAL BEAUTY, vermilion-red, base brown-
		ish-black, variegated foliage
	,,	PRIMROSE, primrose yellow, yellow center
*	,,	SHAKESPEARE, a mixture of salmon shades
*	,,	STRESA, red, edged yellow
n		THE FIRST, carmine, edged white
	,,	VIVALDI, yellow, red spotted, inside cream with
	•	red ring
MAR	OLETT	I, lemon yellow, rose base
PEAC	COCK N	MIXTURE (Kaufmanniama & Greigii), very attrac-
		different colors and variegated foliage
		, lively orange scarlet, several flowers on a stem
*PRAE	STANS	FUSILIER, vermilion-orange, bunchflowering.
		(FLORENTINA ODORATA), yellow, fragrant
		ICA, white, orange yellow center, bunch-
	zerina	





A splendid condination of Tulipa Fosteriana RED EMPEROR (Mme LEFEBER) and

MUSCABL ARMENIACUM (Grape Hyacinths)



Double Late or Peony Flowering Tulips

Like their name indicates, the full double flowers resemble Peony flowers.

They are splendid in borders and fine for cutting but not generally recommended for forcing.

p. 1000 \$

*CLARA CARDER, tyrian purple, white base
COXA, orange red, narrow margin of pale yellow
*EROS, old rose, splendid double flower
LILAC PERFECTION, lilac
*LIVINGSTONE, bright red
*MAY WONDER, clear rose, somewhat lighter towards the base. Very strong large flower on strong stem
*MOUNT TACOMA, pure white, large flower
*NIZZA, yellow striped and feathered red
*ORANGE TRIUMPH, orange-red, flushed brown and narrow yellow edge
ROCKET, cherry red, sport of Eros
ROYALTY, dark brick red with small creamy edge. Very double large flower on strong stem
SNOW PRINCE, creamy white, large full double flower
*SYMPHONIA, cherry red, double sport of Darwin tulip Pride of Haarlem
*UNCLE TOM, dark glittering red, extra double
YOSEMITE, lilac rose, lighter towards base, large semi-double flower, tall stem. Good for forcing in late March
COLLECTION OF BEST NAMED VARIETIES, our choice



Daffodils

are outstanding
in the Spring-garden
but also very useful
as cutflowers



Narcissi (Daffodils)

The Spring flower "par excellence". No other flower depicts so well the spirit of Spring.

Very popular for gardening, splendid for cutting, and forced in large quantities, the Daffodils have an important place in the world of bulbs.

For wild gardening, planting in woodlands, no flower is so popular as the Daffodil.

YELLOW TRUMPETS COVENT GARDEN, uniform yellow, good for pots *FLOWER CARPET, deep golden yellow *GOLDEN HARVEST, a giant Trumpet. Uniform golden yellow.

p. 1000 \$

NARCISSI YELLOW TRUMPETS—continued
*KING ALFRED, the well known leading Trumpet Daffodil. Uniform clear rich golden yellow; great substance. Excellent for forcing as well as for the garden.
" Double Nosed Bulbs I
" Double Nosed Bulbs II
*MAGNIFICENCE, deep golden yellow trumpet. Good sized flower on strong stem. One of the earliest
*REMBRANDT, uniform deep golden yellow perianth and trumpet, flower of fine proportions and shape. Early, highly recommended. Good for pots
*UNSURPASSABLE, very large, golden yellow, early
WILLIAM THE SILENT, enormous golden yellow trumpet
WRESTLER, perianth creamy yellow, large deep yellow trumpet of fine shape. Very free flowering
BICOLOR TRUMPETS
HENRY DETERDING, creamy white perianth, yellow trumpet
MACONITY - 11 11 11
MAGNET, white perionth, yellow trumpet
*MUSIC HALL, white perianth, yellow trumpet, good forcer
*MUSIC HALL, white perianth, yellow trumpet, good forcer *PRESIDENT LEBRUN, perianth white, trumpet lemon yellow
*MUSIC HALL, white perianth, yellow trumpet, good forcer *PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white
*MUSIC HALL, white perianth, yellow trumpet, good forcer *PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white
*MUSIC HALL, white perianth, yellow trumpet, good forcer *PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white
*MUSIC HALL, white perianth, yellow trumpet, good forcer *PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white
*MUSIC HALL, white perianth, yellow trumpet, good forcer *PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white

white. Medium early



LARGE CUPPED NARCISSI

p. 1000 \$

*ARANJUEZ, clear yellow perianth, expanded crown, deep yellow edged orange red
CALIFORNIA, fine bright yellow
*CARBINEER, broad flat yellow perianth large cup, deep orange red. Fine variety of perfect shape
*CARLTON (NIMROD), a giant Incomparabilis. Uniform soft yellow. Large cup, beautifully shaped. Early
CLAMOR, perianth white, cup yellow, orange red edge, good for pots
*DICK WELLBAND, pure white perianth, bright orange red cup
*FLOWER RECORD, white perianth, deep yellow cup edged orange
*FORTUNE, broad flat overlapping clear yellow perianth of solid texture; very large, glowing orange crown. Very early and free flowering variety of lasting qualities. Extra
*HELIOS, yellow perianth, large deep yellow cup
JOHN EVELYN, large overlapping ivory white perianth, large flat apricot crown, heavily frilled. A beautiful variety
MERCATO, white perianth, yellow crown with orange border *MRS. R. O. BACKHOUSE, ivory white perianth, graceful apricot pink trumpet with deeply fringed edge
*SCARLET ELEGANCE, perianth deep yellow, cup deep orange red, scarlet edge, outstanding variety
*SELMA LAGERLÖF, large pure white perianth red crown edged yellow
*SEMPRE AVANTI, creamy white perianth, large bright orange cup, good for pots. Excellent variety
*TUNIS, broad white overlapping perianth, large cup, soft primrose, shaded gold. Extra for show and garden. Early
SMALL CUPPED NARCISSI
*EDWARD BUXTON, light yellow perianth, deep orange cup FIRETAIL, creamy white perianth deep carmine scarlet cup
*LA RIANTE, perianth pure white, cup deep red, medium

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SNOWPRINCESS, pure white perianth, yellow cup, red edge *VERGER, pure white perianth, deep red cup, medium early



NARCISSI—continued

p. 1000

POETICUS

*ACTAEA, large pure white perianth of perfect shape; brilliant scarlet eye. The tallest and finest Poeticus. Medium early

POETAZ

*CHEERFULNESS (the double Poetaz Elvira), white perianth with full double center of white and yellow. Medium early
*CRAGFORD, white perianth, orange crown. Excellent for very early forcing
EARLY PERFECTION, creamy white perianth with lemonyellow cup
*GERANIUM, round flat pure white perianth, deep orange red cup. Late. One of the best in this class. Strong stem 6 to 8 flowers on a stem
LA FIANCEE, perianth white, light orange cup
*LAURENS KOSTER, well known forcing variety. Early and free flowering. White perianth; deep yellow cup
L'INNOCENCE, pure white perianth, cup canary yellow. Large and one of the best whites. Early and good for forcing
*SCARLET GEM, primrose yellow perianth, cup deep orange Very striking and attractive
*ST. AGNES, perianth pure white, cup orange red. Medium early
*YELLOW CHEERFULNESS, soft yellow
DOUBLE DAFFODILS
ALBUS PLENUS ODORATUS, pure white, very late
*INGLESCOMBE, uniform pale yellow. Fine formed flower of good substance. Medium early
IRENE COPELAND, creamy white

*MARY COPELAND, outer petals pure creamy white, inner petals lemon yellow and brilliant orange. Extra for the garden

*TEXAS, pale yellow with orange red petals through the center. Early

TWINK, semidouble, primrose with inner petals of light orange. Very attractive. Tall strong stem. Early

VAN SION (TELAMONIUS PLENUS), yellow trumpet and petals, large flower on strong erect stem, fine for pots.

30



NARCISSI-continued

p. 1000

JONQUILLA AND CAMPERNELLI

CAMPERNELLI ODORUS RUGULOSUS SINGLE, golder yellow flowers, two to four to a stem. Fragrant
CAMPERNELLI ODORUS RUGULOSUS DOUBLE, heads of fragrant elegant double golden yellow flowers on tall stem
CAMPERNELLI ORANGE QUEEN, rich deep orange yellow flowers, two or three to a stem. Free flowering, very striking
JONQUILLA SINGLE, sweet scented, deep yellow, with rush like foliage. Fragrant
TREVITHIAN, pale lemon yellow, clear yellow cup
The Campernelli Narcissi are fine for planting in masses in beds or borders for cutflowers.
VARIOUS NARCISSI (for rock-gardens)
VARIOUS NARCISSI (for rock-gardens) BULBOCODIUM (YELLOW HOOP PETTICOAT), rich golder yellow, small bulbs
BULBOCODIUM (YELLOW HOOP PETTICOAT), rich golder
BULBOCODIUM (YELLOW HOOP PETTICOAT), rich golder yellow, small bulbs
BULBOCODIUM (YELLOW HOOP PETTICOAT), rich golder yellow, small bulbs

garden. Free flowering PAPERWHITE NARCISSI

W. P. MILNER, sulphury white, dwarf. Dainty for the rock-

TRIANDRUS SILVER CHIMES, very charming Triandrus hybrid, four to six flowers on a stem, nodding and very graceful. Pure white perianth, pale primrose cup

*TRIANDRUS THALIA, larger than Albus, pure white, splendid for rockgardens and also as cutflower



Crocus





Crocus being among the first flowers to announce the arrival of Spring are welcome in any garden and are appreciated by every one as a sign that the dark cold winter time is coming to an end and spring has arrived. Splendid also in Rock gardens. Some varieties are also good for light forcing.

BLUE AND PURPLE

p. 1000 p. 1000 Topsize First size \$

EARLY PERFECTION, dark lilac, very early
ENCHANTRESS, soft pale blue
GRAND MAITRE, dark blue
NEGROBOY, darkest purple
*PURPUREUS GRANDIFLORUS, purple, extra
*QUEEN OF THE BLUES, porcelain blue, very large
flower
*REMEMBRANCE, uniform blue, one of the earliest
and largest
THE BISHOP, dark purple blue, late

STRIPED

KING OF THE STRIPED, white, striped lilac

PALLAS, striped soft lilac on white ground

PICKWICK, purple stripes on white base

*STRIPED BEAUTY, blue, striped white

WHITE

\$



CROCUS—continued

p. 1000 p. 1000 Topsize First size YELLOW *YELLOW MAMMOUTH COLLECTION OF SEPARATE COLORS *MIXED COLORS

Crocus Species p. 1000 SPRING FLOWERING *ANCYRENSIS (GOLDEN BUNCH), orange yellow BALANSAE, deep orange CANDIDUS SUBFLAVUS, orange yellow, exterior bronzy tinged *CHRYSANTHUS E. P. BOWLES, yellow, outside purple . . . SNOW BUNTING, pure white ZWANENBURG BRONZE, bronze CLOTH OF GOLD (SUSIANUS), golden yellow, feathered brown CLOTH OF SILVER (VERSICOLOR), silvery white, striped lilac ETRUSCUS, mauve ZWANENBURG VARIETY, mauve SIEBERI, soft blue with orange stigma, a nice species * VIOLET QUEEN, violet TOMASINIANUS, pale lavender " WHITEWELL PURPLE, purple *VERNUS VANGUARD, silver greyish lilac, early FALL FLOWERING These varieties flower in dormant state like Colchicums in late August—early September. Orders for these kinds must reach us in June, as these bulbs are shipped long before other bulbs are ready for shipment. ASTURICUS ATROPURPUREUS, purple PBLCHELLUS, clear blue SPECIOSUS, deep blue, inside purple violet ZONATUS, soft lilac, yellow throat



IRIS

The name "Poor men's Orchids" indicates the popularity of the Iris.

Dutch Iris are a great improvement over the old Spanish Iris, they bloom two weeks earlier and have large flowers with beautiful colors.

Several varieties are excellent for forcing and all are fine also in the garden and are ideal cutflowers.

DUTCH IRIS

Ready September—October	p. 1000
GOLDEN EMPEROR, deep golden yellow	
*GOLDEN HARVEST, deep golden yellow, extra	
*H. C. VAN VLIET, dark blue, large flower, early forcer. Highly recommended	
*IMPERATOR, dark blue, large flower, late forcing	
JEANNE D'ARC, creamy white, large flower	
*LEMON QUEEN, light sulphury yellow	
PRINCESS IRENE, standards ivory white, falls glowing orange, extra	
*PROFESSOR BLAAUW, deep gentian blue	
*WEDGWOOD, pale blue, very early forcer	
*WHITE EXCELSIOR, pure white, narrow yellow blotch, large, late forcing	
*WHITE PERFECTION, pure white, large flower	
WHITE SUPERIOR, pure white, large flower, extra	
*YELLOW QUEEN, golden yellow, extra for late forcing	
IN NAMED VARIETIES, OUR SELECTION	
*BEAUTIFUL MIXTURE	
SPANISH IRIS	
Ready September—October	
COLLECTION OF NAMED VARIETIES	
VERY FINE MIXED	

1000



Miscellaneous Bulbs and Roots

LLIUM	For summer de	elivery
TLL O IVI	Alliums are used primarily for garden purposes. The variety neapolitanum is good for forcing.	p. 1000
11 11 11 11 11 11 11 11 11 11 11 11 11	ALBOPILOSUM, lilac, very fine. AZUREUM, azure blue GIGANTEUM, violet red, very large . p. 100 KARATAVIENSE, purple with broad leaves MOLY (LUTEUM), yellow NEAPOLITANUM GRANDIFLORUM, white, good for forcing OSTROWSKIANUM, deep carmine rose, dwarf ROSENBACHIANUM, purple rose, height 4 feet SPHAEROCEPHALUM, "drumsticks", deep purple, excellent cutilower	
ANEMO	Single and Double Anemones are grown in large quantities for cutflowers. They can be planted in cool houses to get them in bloom earlier. The flowers are very showy and fine for table decoration. Both kinds and also the various other varieties are splendid in gardens and rockeries. Apennina and Blanda varieties bloom early. As most varieties are not hardy, they are best planted in spring.	
,, I	DE CAEN, grand mixture HOLLANDIA, bright red MR. FOKKER, blue SYLPHIDE, violet THE BRIDE, pure white	
n n	UBLE ST. BRIGID, splendid mixture ,, LORD LIEUTENANT, dark blue ,, THE ADMIRAL, rose violet ,, THE GOVERNOR, brilliant red [A ALBA, white, large flowers	
11	BLUE, very early ATROCOLRULEA dark blue ROSEA, rose shades, very early MIXED, very early MULTIPETALA, semi double, bright scarlet	

*ST. BAVO, grand mixture

p. 1000 \$



MISCELLAN	TEOUS BULBS AND ROOTS—continued
BRODIAE	A CONGESTA, bright blue
	Brodiaea are used for gardening purposes. They need a solid covering during the winter.
CAMASS	SIA CUSCIKII porobkin blue
	Camassias are fine in the garden, need a good covering in winter.
CHION	ODOXA (Glory of the Snow)
	Chionodoxa are very attractive little flowers blooming early in spring. Splendid especially when planted in large patches or masses. Can be left in the garden year after year where they multiply freely. Need some slight covering during the winter.
*GIGANTI	EA (ALLENI), light blue, white center
*LUCILIAE	E, lilac blue, pale starshaped center
t)	ALBA, white
"	PINK GIANT, novelty
CADDENIC	ROSEA, rose
SANDEN	SIS, bright blue
COLCH	ICUMS Shipment mid July
COLCH	Colchicums flower in August—September. If left undisturbed in the garden, they become very free flowering. They do best in cool soil which retains moisture. They will also bloom inside without water or soil. Close to the
COLCH	Colchicums flower in August—September. If left undisturbed in the garden, they become very free flowering. They do best in cool soil which retains moisture.
	Colchicums flower in August—September. If left undisturbed in the garden, they become very free flowering. They do best in cool soil which retains moisture. They will also bloom inside without water or soil. Close to the light, in the window is then the best place for the bulbs. When through blooming, they can be planted in the garden. [ALE ALBUM, pure white
	Colchicums flower in August—September. If left undisturbed in the garden, they become very free flowering. They do best in cool soil which retains moisture. They will also bloom inside without water or soil. Close to the light, in the window is then the best place for the bulbs. When through blooming, they can be planted in the garden. [ALE ALBUM, pure white
AUTUMN " LILAC W	Colchicums flower in August—September. If left undisturbed in the garden, they become very free flowering. They do best in cool soil which retains moisture. They will also bloom inside without water or soil. Close to the light, in the window is then the best place for the bulbs. When through blooming, they can be planted in the garden. [ALE ALBUM, pure white
AUTUMN " LILAC W SPECIOS	Colchicums flower in August—September. If left undisturbed in the garden, they become very free flowering. They do best in cool soil which retains moisture. They will also bloom inside without water or soil. Close to the light, in the window is then the best place for the bulbs. When through blooming, they can be planted in the garden. [ALE ALBUM, pure white MAJOR, soft violet MINOR, violet ONDER, lilac violet, large flower UM, rose
AUTUMN " LILAC W SPECIOS THE GIA	Colchicums flower in August—September. If left undisturbed in the garden, they become very free flowering. They do best in cool soil which retains moisture. They will also bloom inside without water or soil. Close to the light, in the window is then the best place for the bulbs. When through blooming, they can be planted in the garden. [ALE ALBUM, pure white
AUTUMN " LILAC W SPECIOS THE GIA VIOLET	Colchicums flower in August—September. If left undisturbed in the garden, they become very free flowering. They do best in cool soil which retains moisture. They will also bloom inside without water or soil. Close to the light, in the window is then the best place for the bulbs. When through blooming, they can be planted in the garden. [ALE ALBUM, pure white MAJOR, soft violet MINOR, violet ONDER, lilac violet, large flower UM, rose NT, lilac mauve, white base QUEEN, lilac tinted violet
AUTUMN " LILAC W SPECIOS THE GIA VIOLET	Colchicums flower in August—September. If left undisturbed in the garden, they become very free flowering. They do best in cool soil which retains moisture. They will also bloom inside without water or soil. Close to the light, in the window is then the best place for the bulbs. When through blooming, they can be planted in the garden. [ALE ALBUM, pure white MAJOR, soft violet MINOR, violet ONDER, lilac violet, large flower UM, rose NT, lilac mauve, white base
AUTUMN " LILAC W SPECIOS THE GIA VIOLET (CORYDA	Colchicums flower in August—September. If left undisturbed in the garden, they become very free flowering. They do best in cool soil which retains moisture. They will also bloom inside without water or soil. Close to the light, in the window is then the best place for the bulbs. When through blooming, they can be planted in the garden. [ALE ALBUM, pure white MAJOR, soft violet MINOR, violet ONDER, lilac violet, large flower UM, rose NT, lilac mauve, white base QUEEN, lilac tinted violet LIS (FUMARIA BULBOSA), light purple Corydalis are used in the garden. Fine amongst shrubs where



MISCELLANEOUS BULBS AND ROOTS—continued

p. 1000

ERANTHIS (Winter Aconite)

Eranthis flower very early. Splendid for planting in front of shrubs and in rock gardens. They will not thrive in dry ashy soil.

CILICICA, pale yellow

*HIEMALIS, golden yellow

EREMURUS BUNGEI, canary yellow

"HIMALAICUS, snowwhite"

Eremurus are very ornamental in the garden. The Shelford hybrids are also fine for cutflowers. They need good fertile soil and may not bloom the first year after planting. It is advisable to protect the foliage in the Spring against frost damage.

ERYTHRONIUM DENS-CANIS (Dog's tooth violets), in varieties

Erythroniums are fine in the garden and rockeries. Plant them at once on arrival in good soil mixed with peat moss, preferably in a somewhat moist slightly shadowed place. They need slight covering in winter.

FREESIA

Freesias are grown in greenhouses, are ideal cutflowers and very fragrant.

,, ORANGE SUN, orange yellow

,, PRINCESS MARIJKE, brown orange, outside purple
,, RYNVELD'S GOLDEN YELLOW, golden yellow
with orange

" SAPPHIRE, lilac blue, white throat, long strong stem

, FINE MIXTURE

FREESIA GRANDIFLORA, rose-red shades

" lilac blue shades yellow and orange shades

" mixed colors



MISCELLANEOUS BULBS AND ROOTS—continued

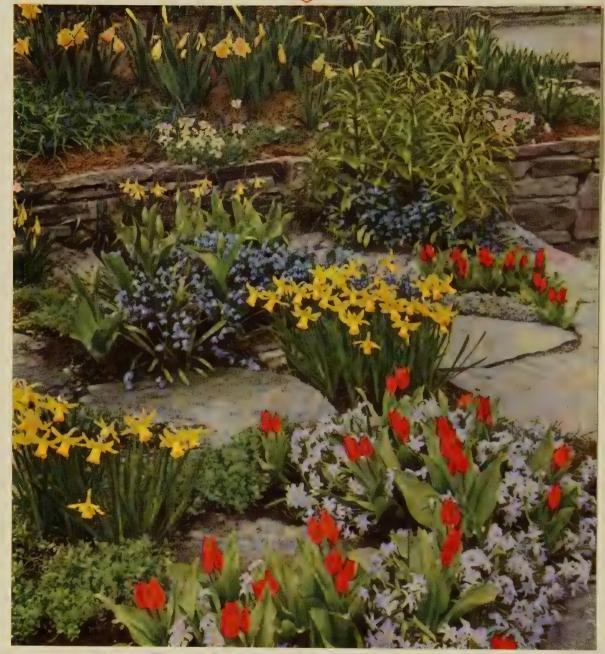
FRITILLARIA	
Fritillaria Imperialis are very ornamental in groups in borders, they do not like dry soil. Fritillaria meleagris is fine in rockeries.	p. 100 \$
IMPERIALIS (CROWN IMPERIAL) AURORA, orange red LUTEA, yellow	- 1000
MELEAGRIS (GUINEA HENFLOWER), ALBA, pure white " " NAMED VARIETIES " FINEST MIXTURE	р. 1000
GALANTHUS (Snowdrops)	
Galanthus are amongst the first flowers blooming in Spring. When planted in borders, amongst shrubs and in grass, they rapidly increase. When mowing the grass the foliage of the Galanthus must not be cut before this has died off. Splendid also in rock gardens.	
ELWESII, very large flowers NIVALIS SINGLE, pure white ,, DOUBLE	
HYACINTHUS AMETHYSTINUS, amathyst blue " ALBUS, pure white Hyacinthus amethystinus are of the same habit as Muscari and can be grown outside in the same way.	
IRIS SPECIES	
DANFORDIAE, golden yellow, early RETICULATA, fine for forcing, sweet-scented, dark blue CANTAB, light blue HERCULES, dark purple J. S. DIJT, dark blue Iris Reticulata is splendid for gentle forcing in pots.	
IXIA NAMED VARIETIES OUR CHOICE	
" " " large flowering " MIXED VARIETIES These little bulbs are mostly used by the florists for growing cutflowers. Can also be planted in the garden in sunny warm spots. They are not hardy and need a heavy covering in winter.	

38

p. 1000 \$



MISCELLAN	NEOUS BULES AND ROOTS—continued		
IXIOLIRI	ON PALLASII, blue		
	Ixiolition are planted in the fall and can p the garden. A sunny spot is prefered and during winter.	ermanently	stay in
LILIUM			
	Lilium Candidum and Lilium Excelsum are that are ready for shipment August—September		es which
*CANDIDU	UM (MADONNA LILY), white		
	Top First Seco	size size and size	bulbs "
EXCELSU	JM (TESTACEUM), apricot yellow, fro	rgrant	p. 100
MUSCA	ARI (Grape Hyacinths)		
	Very attractive and popular for mass planticed dens, they are quite hardy. The variety arms can well be forced and are also recomm flowers.	eniacum ar	nd others
	ACUM, bright blue, splendid for force		
	M, azure blue truss		
	M ALBUM, pure white, very large fl		
	DIDES ALRUM white		
//	COERULEA, blue		
PLUMOS	SUM (FEATHERED HYACINTH), viole		
ORNITHO	OGALUM NUTANS, greyish green		
,	,, PYRAMIDALE, white spik		
11	., UMBELLATUM, white, outs		
	Hardy bulbs for naturalizing, also good for	rockgarde	ns.
OXALIS	ADENOPHYLLA, lilac rose		r s = 0 = 0
I	DEPPEI, deep pink, reposed bulbs		
	Oxalis adenophylla is fine for gardens reposed bulbs of Oxalis deppei are special for		
*PUSCHKI	INIA LIBANOTICA, white shaded so ALBA, white		
	Puschkınia is used like Chionodoxa. Fine for borders and rockgardens.	mas s pla	nting, in



Bulbs for Rockgardens

A well arranged rockgarden is a source of real enjoyment to every amateur gardener. When only suitable perennial is annual plants are used, to kgardens do not reach their prine until summer.

If bulbs are used, the rockgarden will be real attractive already in early Spring, long before the other plants flower.

The following kinds will be found of special merit: Tulip species: Chrysantha, Eichlerii, Fosteriana Red Emperor, Kaumanni ma varienes Praestans Fusilier, further: Miscellaneous Bulbs such as Crocus, **Muscari** (Grape Hyacinths), Eranthis (Winter Aconite), Galanthus (Snowdrops), Chionodoxa (Glory of the Snow), Fritillaria meleagris (Guinea Henflower), Scilla sikirica and also the later flowering Scirla campanulata varieties (Woodland-Hyacinths).

Very attractive and useful for Rockgardens, are also the dainty miniature Daffodils listed under "Various Nations".

Further America, Alian M. y Livini rian has noted for each



MISCELLANEOUS BULBS AND ROOTS—continued

p. 1000

RANUNCULUS

Ready August—May

Ranunculus are mostly used by florists and produce very graceful decorative flowers. Are also fine for garden purposes. Plant in Spring 1''-2'' deep and lift them in fall. Must be kept dry during the winter in a cool frostfree place.

SCILLA

Scilla sibirica is very popular for planting in the garden, for mass planting and in rockgardens. They make a charming effect in early Spring.

The campanulata varieties are fine for naturalizing amongst shrubs, also in borders and rockgardens.

All varieties are hardy.

Scilla sibirica Spring Beauty is also fine for forcing in pots for florists.

ARNOLD PRINSEN, deep rose long truss

BIFOLIA, deep blue, very early

CAMPANULATA ALBA MAXIMA, pure white

BLUE QUEEN, pale blue, early

DAINTY MAID, bright deep pink

DONAU, dark blue, large, new

EXCELSIOR, blue, extra large

MYOSOTIS, light blue, large, new

PRINCESS JULIANA, light pink, large new RHINELAND, deep blue, large, new

ROSE QUEEN pink, short trusses on long stems

WHITE TRIUMPHATOR, pure white, large, new

MIXED VARIETIES



MISCELLANEOUS BULBS AND ROOTS—continued SCILLA—continued \$ SIBIRICA, sky blue Top size First size ALBA, white ,.... SPRING BEAUTY, sky-blue, large Top size First size SPARAXIS TRICOLOR in named varieties in mixed colors Tender bulbs mostly used in greenhouses. They have striking colors. Can also be planted in warm sunny spots in the garden. but are not hardy, thus need a heavy covering in winter. TRITELEIA UNIFLORA, sweet scented, pale lilac Triteleias are fine for naturalizing and are quite hardy. Good also for rockeries. TRITONIA CROCATA ORANGE DELIGHT

Tritonias are tender bulbs and are used in cool greenhouses.

They have bright colors.



BULBS and ROOTS

for Autumn and Spring Delivery

PRICES ON REQUEST

ACIDANTHERA MURIELAE, splendid bulbous plant from Ethiopia, somewhat on the order of gladioli. Pure white with purplish blue blotches. Sweet scented	₽· 1000 \$
AMARYLLIS HIPPEASTRUM Ready Oct March	p. 100 \$
HYBRIDS, in separate colors " mixture Amaryllis Hybrids are highly recommended especially for pots in the home, can also be supplied prepared for early flowering.	
ARUM CORNUTUM, dark purple	
Arum cornutum will bloom inside in March in dormant state without soil or water. When through blooming, they can be planted in the garden and must be lifted in the fall and kept frostfree during winter.	
Begonia (Tuberous rooted) Not ready before Nov.	
Splendid summer flowering bulbs. The double varieties are also used as pot plants, but the principle value of Begonias is for garden purposes for which the double varieties and also the Multiflora kinds are becoming more and more popular.	
SINGLE-FLOWERING	p. 1000 \$
SINGLE, in the following colors: White, yellow, rose, scarlet, dark red, orange, copper and salmon	
orange, copper	
CRISPA, mixed colors	
CRISTATA, mixed colors	
Distribut, dark ordinge	
DOUBLE-FLOWERING	
*DOUBLE (Large Camellia flowering), in the following colors: scarlet, dark red, rose, orange, copper, salmon, yellow, white	

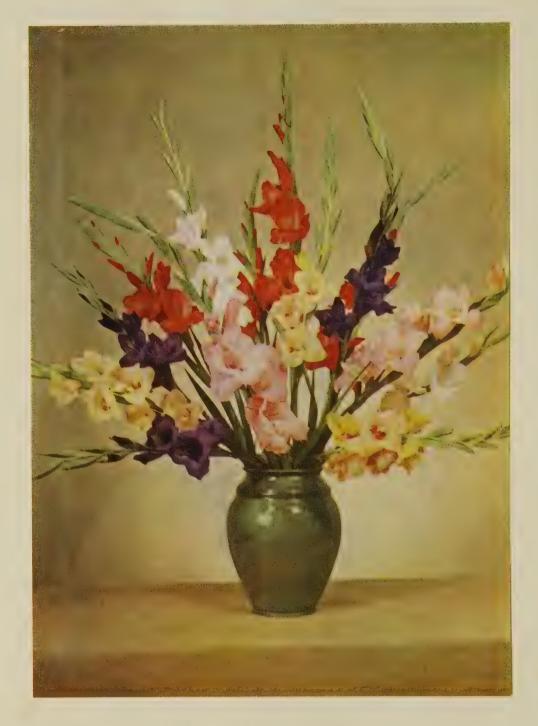


BEGONIAS—continued	. p. 1000
FIMBRIATA, Mixed colors MARMORATA, scarlet, striped white PENDULA, in the following colors: crimson, scarlet, rose, orange, white, yellow, salmon PENDULA, Mixed colors	ů.
MULTIFLORA	
AMI JEAN BARD, salmon orange, freeflowering FLAMBOYANT, bright red GALLE SUPERBA (GHENT JEWEL), salmon-orange HELENA HARMS, soft yellow MAD. RICHARD GALLE, copper	
CALLA	p. 100
AETHIOPICA (LILY OF THE NILE), white, fine for pots ALBO MACULATA, fine bulbs, foliage dark green, white spotted CHILDSIANA, very broad expanded flowers, beautiful pure white ELLIOTTIANA (GOLDEN CALLA FROM THE CAPE), extra large size bulbs MRS. ROOSEVELT, sulphur yellow, spotted foliage	\$
DAHLIAS	
DECORATIVE AND AMERICAN DAHLIAS	F - 1000 \$
*ADOLF MAYER, dark red, beautiful shape, strong stem *BRANDARIS, orange with yellow center *BROEDER JUSTINUS, salmon orange with yellow center, large flowering *DEUIL DU ROI ALBERT, purple with white tips *GERRIE HOEK, soft pink, extra for cutting *GLORY OF HEEMSTEDE, sulphur yellow, long stems GOLDEN LEADER, clear golden yellow *HOUSE OF ORANGE, soft orange JOSEPHINE MENSE, large flowering, pure white *LAVENDER PERFECTION, lavender rose MARJORIE, light yellow with rose *MAJUBA, carmine red *RED AND WHITE, red with white tips SNOWSTORM, pure write TERPO, blood red MIXED COLORS	9

p. 1000



CACTUS AND SEMI-CACTUS DAHLIAS ARISTOCRAT, blood red, good keeper *ARSENAL, light yellow *BACCHUS, brilliant red, the best in its class *DORIS DAY, bery red *DAYDREAM, column noco *FLIRT, sulphur yellow, very rich flowering FLOWER SONG, yollow *FORTUNE, deep rose, large flowering *HER GRACE, salmonrose, rather large, long stem *HERMICNE vieler rose *HOEK'S GLORY, fine lilac rose *HOEK'S YELLOW, sulphur yellow, excellent for cutting. *MARGARET ROSE, salmon pink, with creamy yellow center, one of the best varieties *ORFEO, does purple *PASTEL, carmine pink, excellent for cutting *PIONEER, clear yellow, very strong stem *PIQUANT, red and white *PRIDE OF HOLLAND, deep pink, large flower *PRINCESS ROYAL, soft rose, white center *PURITY, pure white, strong stem, well shaped flowers, extra *ROSE TENDRE, soft rose *SILVRETTA, salmon overlaid with mauve and silvery shades VICTORY DAY, carmine red, large flower, strong stem POMPON DAHLIAS HELOISE, dark purple KOCHELSEE, bright red LIPOMA, clear pink RED BABY, blood red, well shaped STOLZE VON BERLIN, hlac tose WHITE ASTER, pure white *MIXED COLORS DICLYTRA (DICENTRA) SPECTABILIS



Gladioli

are very attractive as cutflowers and also useful for the garden.



GLADIOLUS

Flowering period:

1 = early, 2 = medium, 3 = late

We believe there is no other class of bulbs in which so many new and beautiful varieties have been developed as in Gladiolus.

The following collection is of outstanding value in which all colors of the rainbow are represented.

No wonder the demand for Gladiolus increases from year to year.

Ideal for cutflowers and growing in almost any soil with little care, they are of great value also for gardening purposes and when planted at intervals from Spring till June, Gladiolus offer the gardener a crop of cutflowers all through the summer until the frost sets in.

p. 1000 WHITE AND CREAMY WHITE 2 EARLY WHITE, pure white *1 MARIA GORETTI, pure white, very large *2 MARY HOUSLEY, creamy white, vermilion red blotch on *2 MORNING KISS, white, with rosy haze SALMAN'S ELITE, ivory white with creamy-yellow blotch *2 SNOWPRINCESS water 3 WHITE AUTUMN, ivory white, narrow carmine-red stripe in the center YELLOW 1 AMERICAN EXPRESS, soft yellow 1 BONANZA, bright amber yellow, to the edges pale apricot I GOLD DUST, buttercup yellow *2 HAN VAN MEEGEREN, comory yellow 1 HOPMAN'S GLORY, sunflower yellow *2 POLYGOON, yellow PINK, FLESH AND SALMON SHADES *2 ALFRED NOBEL, salmon rose, with white mark I ALLARD PIERSON, salmon pink *3 BLOEMFONTEIN, salmon, yellow blotch 2 CORONATION, dark salmon-pink, creamy white stripe, 2 DR. ALBERT VERWEY, purple pink with purple mark *2 DR. FLEMING, rosy pink, white markings *3 ELAN, pale rosy scarlet, creamy white to the center *3 FLOWERDREAM, pale pink-red, carmine in the center, yellow stripe

p. 1000 \$

	GLADIOLUS pink, flesh and salmon shades—continued
*2	GENERAL EISENHOWER, begonia rose
2	HOLLAND'S GLORY, dark salmon rose, yellow markings
*2	LEEUWENHORST, pale lilac rose
3	NORTHERN QUEEN, salmon, lighter in throat
2	PHILIPPO'S MEMORY, pale lilac rose, narrow carmine red
J	mark on very pale salmon blotch, white vein
*3	PICARDY, salmon
2	POLYNESIA, pure salmon
2	PROFESSOR BOERHAAVE, old-rose with carmine-red
W	blotch
*2	ROSA VAN LIMA, bright pink
2	
*2	ROSE EMELY, salmon, carmine-pink
4	RUFFLED CHAMPION, atlas rose, raspberry-rose marks,
*2	ruffled florets
2	SPIC & SPAN, salmon pink
L.	SUNNY BOY, pale flesh-coloured, geranium red mark on
2.	oreamy-yellow
L.	WASHINGTON, pale peach-blossom pink
	ORANGE SHADES
*1	
	ACCA LAURENTIA, scarlet orange, yellow markings
*1	ARANJUEZ, dull orange, golden yellow center
2	BIT O'HEAVEN, coppery orange
3	PRINCESS BEATRIX, scarlet orange, purple markings
	RED SHADES
*]	
*	AGNITA, scorlet
*2	ARISTOCRAT, carmine red, with carmine purple shade
*2	ATLANTIC, garnet red, white spotted blotch
	JOHANN STRAUSS, pale cochineal red
*2	JOHAN VAN KONIJNENBURG, orange red
*2	JO WAGENAAR, deep carmine with velvet glow and
1	white stripe
1	LIMBURGIA, madder lake, carmine in the throat
*2	MANSOER, bloodred, deep velvet sheen
*3	MARSHAL MONTGOMERY, bloodred
*3	NEW EUROPE, geranium red
*2	POPPY DAY, poppy red
1	RED FOX, vermilion red
1	RED SIGNAL, garnet-red
3	RED SUPERIOR, red
*3	SANS SOUCI, scarlet, marked creamy white
*2	WINSTON CHURCHILL, blood red with black sheen

p. 1000 \$



	LAVENDER, BLUE AND VIOLET
^]	ABU HASSAN, deep violet blue
Ţ	DREAM GIRL, mauve, purple in the center
1	FIRMAMENT, lobelia blue with steel gray
*2	GRATIA, pale blue, violet, blotch, darker stripe
1	GUSTAV MAHLER, blue violet, pansy-violet mark with
*2	white stripe
*2	LILAC TIME, pale lilac rose, darker shaded markings
*2	LUSTIGE WITWE, violet with creamy mark
*2	RAVEL, bluish violet, reddish brown markings
	PURPLE
3	ANKARA, purple garnet
2	BENJAMIN BRITTEN, magenta
3	BOULOGNE wine or Lr
*2	CARDINAL SPELLMANN, light violet purple
*3	GRAND MONARCH, antique red, purple blotch
2	HARRY HOPKINS, claret, purplish shaded
2	HAWAII, mahogany
2	LILAC JOY, deep, violet tigered mark
2	MABEL VIOLET, pure violet
2	MEMORIAL DAY, reddish magenta
2	MODERN TIMES, crimson, white lines on lower petals.
2	MRS. MARK'S MEMORY, rosy magenta
2	PAUL RUBENS, reddish violet, magenta blotches
4.	UNCLE TOM, douk purple
	SMOKY COLORS
2	BLUE HAZE, reddish, violet shaded, violet stripe
2	SILHOUET, lilac, shaded bright red
2	UHU, smoky, dark run ed
	BLACK
2	KING OF THE BLACKS, dark purple with black glow
2	TOBROEK, brownish black with velvet glow



GLADIOLUS—continued

p. 1000 \$

BICOLORS

2	ARC DE TRIOMPHE, napel yellow, carmine base
1	ARTIST, mauve tigered
2	BENARES, soft rose, scarlet to the base
2	MASKERADE, amber yellow, scarlet blotch
3	MAUREEN GARDNER, soft rose with violet veined flake
2	PACTOLUS, salmon, bright red flake
3	PALETTE, red blotched violet, very striking
1	ROMA, rosy white with purplish red blotches
2	SPOTLIGHT, canary yellow, carmine blotch
2	VANGUARD, amber white, red lilac shade

GLADIOLUS PRIMULINUS

A splendid race, getting more popular. They bloom about two weeks before the large flowering type. Very elegant flowers, excellent for cutting.

HER GRACE, lilac rose
ORCHID LILAC, cattleya lilac with creamy white blotch
WHITE LADY, pure white
YELLOW
MIXED COLORS



GLOXINIA

Not ready before November

Gloxinias are splendid for pot plants and are grown in greenhouses. *BLANCHE DE MERU, light pink, bordered white *EMPEROR FREDERICK, red, bordered white *EMPEROR WILLIAM, blue, bordered white *ETOILE DE FEU, brilliamt red HOLLYWOOD, purple blue *MONT BLANC, pure white PRINCE ALBERT, violet blue *PRINCESS ELIZABETH, light blue *QUEEN WILHELMINA, dark pink ROI DES ROUGES, crimson *TIGRINA, spotted, mixed colors *VIOLACEA, blue *WATERLOO, dark violet red *MIXED VARIETIES, all colors HYACINTHUS CANDICANS (GALTONIA), white Hyacinthus candicans are planted in Spring and are fine in groups in borders. They are not hardy, must be lifted in the fall and kept frostfree during winter. LILIUM Lilies belong to the most beautiful flowers. The well known Easter Lily takes a prominent place in the florist trade specially for Easter forcing. Lilium longiflorum in varieties, Croft Lilies and others are largely used for this purpose. As they are not grown in Holland in large quantities, they are not mentioned in our list. There are however some varieties being developed in Holland which are very promising for the future for this purpose. Of the Varieties mentioned in our list, Regale, Speciosum and the Umbellatum varieties are also good for greenhouse culture. All Lilies mentioned in our list are splendid for gardening, they do excellently in borders, if planted in suitable spots. The following Lilies are shipped in late fall and during the p. 100 winter and early spring. \$ BURBANKII, orange red, black spotted, tall DAURICUM PARDINUM, orange red, yellow center, spotted

p. 100

LILIUM—continued
HANSONII, orange yellow, spotted brown
*HENRYI, orange yellow, 10 to 20 flowers on a stem
MAXWILL, bright orange red with small black spots, free flowering
PARDALINUM GIGANTEUM, bright orange-yellow, black spots
PHILIPPINENSE FORMOSANUM WHITE SUPERIOR, white, very long trumpet. Good for cool glass house
*REGALE, white trumpet, outside carmine, one of the most popular varieties for outside and also good for forcing
REGALE ALBUM, pure white
SPECIOSUM ALBUM, white, outside of petals shaded crimson
" ROSEUM, white, tinted and spotted rose
* RUBRUM, white, tinted pink and heavily spotted red
*SUTCHUENENSE (WILLMOTTIAE UNICOLOR), orange red
*TENUIFOLIUM, vivid scarlet
TENUIFOLIUM GOLDEN GLEAM, gold orange
TIGRINUM FLORE PLENO (DOUBLE TIGER LILY), orange, black spots
,, FORTUNEI, dark orange
" SIMPLEX (SINGLE TIGER LILY), orange-red, black spots
*UMBELLATUM ERECTUM, dark orange-red, height 30 inches
., GOLDEN FLEECE, golden yellow shaded apricot
" GRANDIFLORUM, orange, brown spots
" MONARCH, the best red
ORANGE TRIUMPH, fine orange, good for forcing and splendid for the garden
SPLENDIDUM, deep red
WILLMOTTIAE IMPROVED, orange red, spotted brown,
height 25 inches

p. 1000



MONTBRETIAS

Oxalis are fine for planting in borders, also good for pots.

DAFONIE CIMPACIC (1)

RICHARDIA (Callas and Arums) Ready Nov. to April

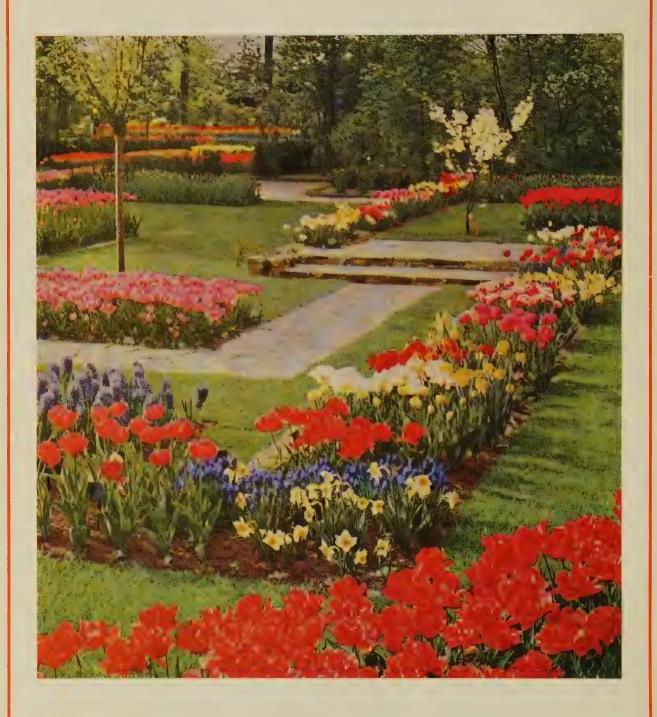
White Richardias are used by the florists for growing the popular "Calla Lily" flowers. The yellow varieties are also used in the garden. Tubers must be lifted in the fall and kept frost free during the winter.

For description of varieties see under Calla, page 44.

SPIRAEAS (Astilbe) Ready October to April
IN NAMED VARIETIES

Spiraeas are mostly used by the florists for growing as potplants. Are also fine in gardens but need lots of moisture, therefor fine along the edge of a pond.

> Tigridias are planted in early May in a sunny, warm spot in the garden, not too dry. With their glittering colors they make a splendid effect in borders. The flowers which last only one day are produced very freely. Tubers must be lifted in the fall and kept frost free during winter.





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